



## PoE Single Port Injector PI100-24v



### Product Overview

PI100-24v is a single port, high-power PoE PSE solution for remote PoE PD devices. Generating up to 24W, PI100-24v supplies remote power for new applications such as wireless Access Points.

### PI100-24v Features

- Up to 24W of PoE Power Feeding on 2-pairs
- 10/100Mbps Fast Ethernet
- Parallel slide-in design to ease the installation

### Ordering Information

Part Number	Description
PI100-24v	24W, 10/100Mbps Fast Ethernet, PoE pin 4/5 (+), 7/8 (-)

<b>Specifications of PI-100-24v</b>	
No. of PoE PSE Ports	1
Pass Through Data Rates	10/100Mbps
<b>Power over Ethernet Output</b>	
Pin Assignment and Polarity	4/5(+), 7/8(-)
Output Power Voltage	24 VDC Maximal
User Port Power	24 Watts Maximal
Input Power AC Input Voltage	100 ~ 240 VAC
Requirements AC Input Current	1A @ 100-240 VAC
AC Frequency	50 to 60 Hz
Dimensions	87.9 mm x 51.3 mm x 166 mm
Weight	350g
Indicators	System Indicator: AC Power (Green)
Connectors	RJ-45
<b>Environmental Conditions</b>	
Operating Ambient Temperature	-10 to 45 °C
Regulatory	RoHS Compliant, CE
Safety Approvals	EN 60950:2006

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